## **ABSTRACT**

A linear light-source module includes a light-guide rod having a plurality of recesses concaved thereof, at least one lighting member disposed on at least one end of the light-guide rod and a reflecting member enclosing the light-guide rod. Regarding a front cross-section view of the light-guide rod, the recesses each forms downwardly deflecting a first predetermined angle from a centric-horizontal line in a radiation direction of the light-guide rod, crossing with a side surface of the light-guide rod; the reflecting member has an elongated opening formed on the side surface thereof and formed upwardly deflecting a supplementary angle, to the first predetermined angle, from the centric-horizontal line in the radiation direction of the light-guide rod, crossing with the side surface of the light-guide rod. The recesses are arranged linearly in an axial direction of the light-guide rod, and each is equilateral and has a second predetermined angle sandwiched therein.

5

10